

AMENDMENTS TO THE CLAIMS:

1. (Currently Amended) A method of routing comprising the steps of:
receiving call information for a call associated with a ported number in a circuit-switch device, the call information representing a dialed number;
performing a query in response to receiving the call information;
receiving a routing number in response to performing the query; and
terminating the call at a softswitch-compliant gateway;
switching a forwarding the call to a packet-switch device in response to receiving the routing number softswitch;
receiving the call and querying a database using the dialed number to determine a network address associated with a packet-switch device; and
forwarding the call from the softswitch server to the packet-switch device using the determined network address.
2. (Canceled)
3. (Original) A method of routing as set forth in claim 1, wherein the query is performed on a Service Control Point (SCP) database.

4. (Original) A method of routing as set forth in claim 1, wherein the routing number is a location routing number.
5. (Original) A method of routing as set forth in claim 1, wherein the packet-switch device is Session Initiation Protocol compliant.
6. (Original) A method of routing as set forth in claim 1, wherein the packet-switch device is H.323 compliant.
7. (Original) A method of routing as set forth in claim 1, wherein the packet-switch device is a packet gateway.
8. (Canceled).
9. (Original) A method of routing as set forth in claim 1, wherein the packet-switch device is a packet telephone.
10. (Original) A method of routing as set forth in claim 1, wherein the packet-switch device is a PSTN switch with an interface to a packet network.

11. (Currently Amended) A method of operating a network comprising the steps of:
receiving call information representing a call, the call information originating from a circuit-switch, the call information comprising a dialed number and a location routing number;
terminating the call at a softswitch-compliant gateway in response to the location routing number;
forwarding the call to a softswitch;
translating the call in the softswitch in response to forwarding terminating the call and in response to the dialed number; and
switching the call to a network address associated with the dialed number, the network address associated with a packet-switch device.
12. (Canceled).
13. (Original) A method of operating a network as set forth in claim 11, wherein the network address is associated with a Session Initiation Protocol compliant device.
14. (Original) A method of operating a network as set forth in claim 11, wherein the network address is associated with an H.248 compliant device.

15. (Original) A method of operating a network as set forth in claim 11, wherein the network address is associated with an H.323 compliant device.

16. (Currently Amended) A method of operating a network comprising the steps of:
translating a dialed number associated with a call to a local routing number at a circuit-switch;
switching the call at the circuit-switch in response to translating the dialed number;
terminating the call at a softswitch-compliant gateway packet-switch device in response to
switching the call and in response to the local routing number; and
forwarding the call to a softswitch; and
translating the dialed number to a network address in the softswitch in response to forwarding
the call to the softswitch, the network address identifying a packet-switch device terminating the call
at the packet-switch device.

17.- 18. (Canceled).

19. (Original) A method of operating a network as set forth in claim 16, wherein the packet-switch device is a Session Initiation Protocol compliant packet switch device.

20. (Original) A method of operating a network as set forth in claim 16, wherein the network address is an Internet protocol compliant address.

21. (Currently Amended) A system comprising:

means for receiving call information for a call associated with a ported number in a circuit-switch device, the call information representing a dialed number;

means for performing a query in response to receiving the call information;

means for receiving a routing number in response to performing the query; and

means for terminating the call at a softswitch-compliant gateway;

means for switching a forwarding the call to a packet-switch device in response to receiving the routing number softswitch;

means for receiving the call and querying a database using the dialed number to determine a network address associated with a packet-switch device; and

means for forwarding the call from the softswitch server to the packet-switch device using the determined network address.

22. (Currently Amended) A system comprising:

means for receiving call information representing a call, the call information originating from a circuit-switch, the call information comprising a dialed number and a location routing number;

means for terminating the call at a softswitch-compliant gateway in response to the location routing number;

means for forwarding the call to a softswitch;

means for translating the call in the softswitch in response to forwarding terminating the call and in response to the dialed number; and

means for switching the call to a network address associated with the dialed number, the network address associated with a packet-switch device.

23. (Currently Amended) A system comprising:

means for translating a dialed number associated with a call to a local routing number at a circuit-switch;

means for switching the call at the circuit-switch in response to translating the dialed number;

means for terminating the call at a softswitch-compliant gateway packet-switch device in response to switching the call and in response to the local routing number; and

means for forwarding the call to a softswitch; and

means for translating the dialed number to a network address in the softswitch in response to forwarding the call to the softswitch, the network address identifying a packet-switch device terminating the call at the packet-switch device.